

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029289.D
 Acq On : 21 Jun 2024 04:31
 Operator : SY/MD
 Sample : VIBLK471
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK471

Quant Time: Jun 21 05:40:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 02:43:08 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

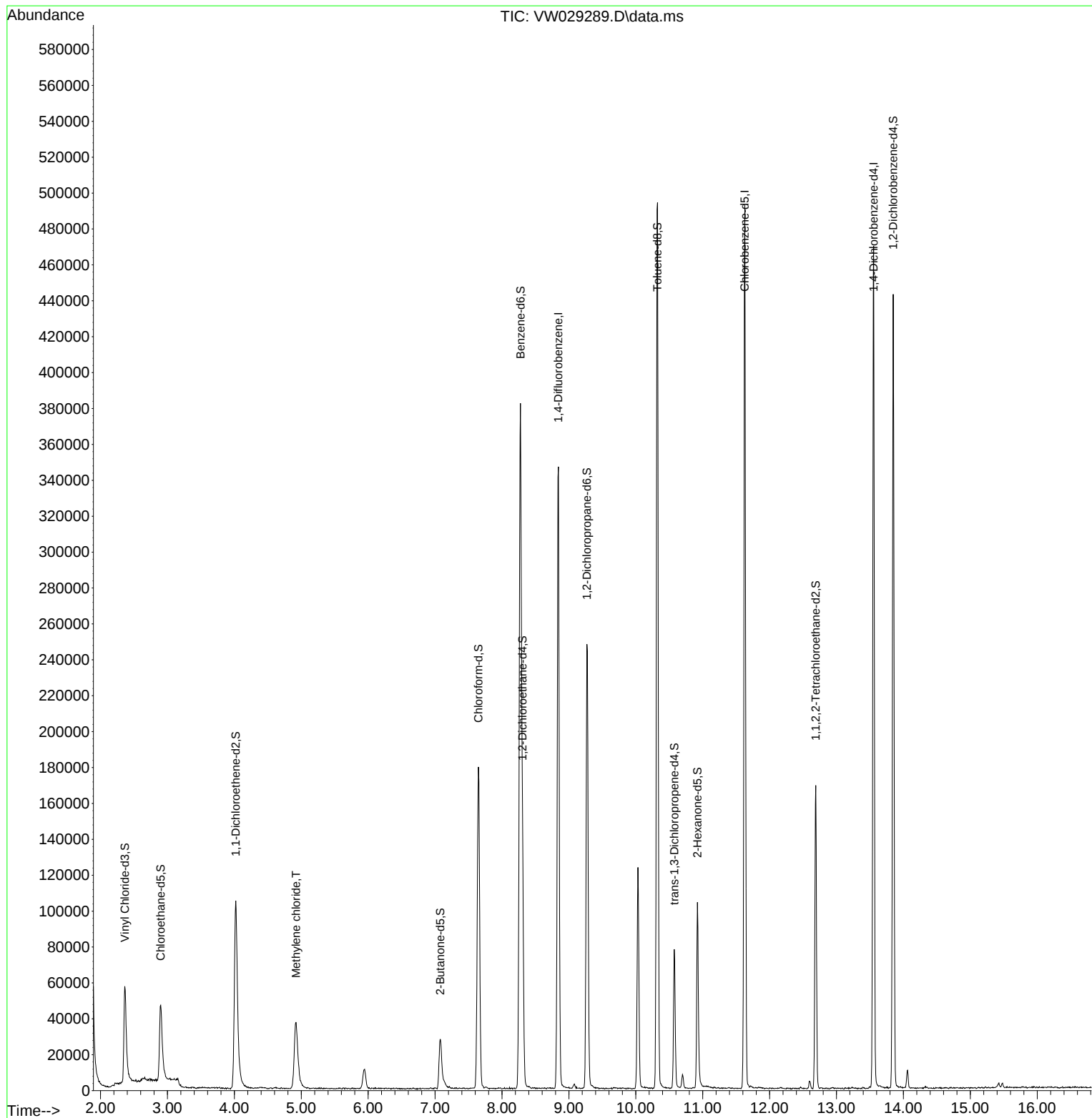
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	274481	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	251808	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	110504	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	86969	22.892	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.560%
7) Chloroethane-d5	2.899	69	69975	21.811	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.240%
11) 1,1-Dichloroethene-d2	4.021	65	41499	22.623	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.480%
21) 2-Butanone-d5	7.075	46	49294	43.368	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.740%
24) Chloroform-d	7.648	84	180946	22.099	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	8.307	65	106175m	22.585	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.360%
32) Benzene-d6	8.276	84	370719	24.238	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.960%
36) 1,2-Dichloropropane-d6	9.270	67	115127	23.679	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.720%
41) Toluene-d8	10.325	98	326316	24.115	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.440%
43) trans-1,3-Dichloroprop...	10.575	79	40585	20.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.840%
47) 2-Hexanone-d5	10.922	63	33105	43.436	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.880%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84445	21.823	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	103472	26.976	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.920%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	33124	6.863	ug/L	98

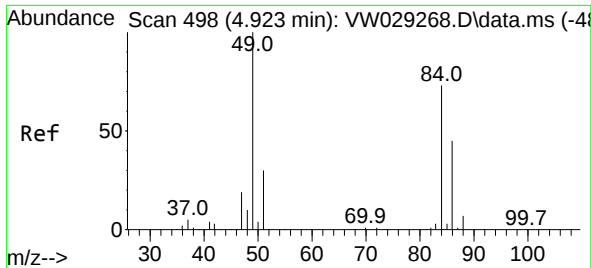
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 6.863 ug/L
RT: 4.923 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW029289.D
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Tgt Ion: 84 Resp: 33124
Ion Ratio Lower Upper
84 100
86 62.0 41.4 77.0
49 137.8 95.7 177.7

